

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Lars Göran Wilhelm ENEROTH et al.)	Group Art Unit: Unassigned
Application No.: Divisional of 08/789,534)	Examiner: Unassigned
Filed: October 23, 2001)	
For: MINI CELLS WITH VARIABLE)	
PAYLOAD SIZE)	



**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.


The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By:


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Date: October 23, 2001

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited was submitted in Application No. 08/789,534 upon which is based a claim for priority under 35 U.S.C. § 120.

U.S. Patent No. 4,999,835
U.S. Patent No. 5,020,055
U.S. Patent No. 5,323,395
U.S. Patent No. 5,333,135
U.S. Patent No. 5,481,544
U.S. Patent No. 5,487,064
U.S. Patent No. 5,570,362
U.S. Patent No. 5,583,859
U.S. Patent No. 5,606,552
U.S. Patent No. 5,802,050
U.S. Patent No. 5,805,588
U.S. Patent No. 5,822,321
Swedish Patent No. 503 317
Denmark Patent No. 43 26 377

Japanese Patent No. 58 181392

Japanese Patent No. 58 19061

G. Eneroth et al., "Minicell Protocol (AALm) for Low Bit Rate Applications" ATM-Forum 96/0166, February 1996

T. Ishihara, "Proposal of Short Cell Format for Low Bit Rate Voice", ATM-Forum/95-1478, December 1995

M. J. McTiffin, et al., "Mobile Access to an ATM Network Using a CDMA Air Interference", 8272 IEEE Journal on Selected Areas in Communications, 12(1994) June, No. 5, pgs. 900-908, New York, US

Maximilian A. OTT et al., "Prototype ATM LAN System Multimedia on Demand Applications", 298 NEC Research & Development, 35(1994) October, No. 4, pgs. 366-373, Tokyo, JP

"B-ISDN ATM Adaptation Layer (AAL) Type 5 Specification", ITU-T Recommendation I.363.5, 1996

"An AAL for Transporting Short Multiplexed Packets (SMAAL)", T1S1.5/95-001 Revision 1, December 1995

PCT International-Type Search Report issued October 16, 1996.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Copies of the listed documents were previously submitted in prior Application Serial No. 08/789,534, filed January 27, 1997, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98(d), copies of the listed documents are not included.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart

foreign application. In accordance with M.P.E.P. § 609 A(3) an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: _____

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 ATTORNEY'S DKT No.
004080-171

 APPLICATION No.
Unassigned

 APPLICANT
Lars Göran Wilhelm ENEROTH et al.

 FILING DATE
October 23, 2001

 GROUP
Unassigned

 10/23/01
09/18/01
U.S. PRO


U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
	4,999,835		Lagoutte	03-12-1991
	5,020,055		May, Jr.	05-28-1991
	5,323,395		Henrion	06-21-1994
	5,333,135		Wenderof	07-26-1994
	5,481,544		Baldwin et al.	01-02-1996
	5,487,064		Galand	01-23-1996
	5,570,362		Nishimura	10-29-1996
	5,583,859		Feldmeier	12-10-1996
	5,606,552		Baldwin et al.	02-25-1997
	5,802,050		Petersen	09-01-1998
	5,805,588		Petersen	09-08-1998
	5,822,321		Petersen et al.	10-13-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	503 317	C2	SE	12-14-1995		X
	43 26 377	A1	DE	02-16-1995		X
	58 181392	A	JP	10-24-1983		X
	58 19061	A	JP	02-03-1983		X

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	G. Eneroth et al., "Minicell Protocol (AALm) for Low Bit Rate Applications" ATM-Forum 96/0166, February 1996
	T. Ishihara, "Proposal of Short Cell Format for Low Bit Rate Voice", ATM-Forum/95-1478, December 1995
	M. J. McTiffin, et al., "Mobile Access to an ATM Network Using a CDMA Air Interference"; 8272 IEEE Journal on Selected Areas in Communications, 12(1994) June, No. 5, pgs. 900-908, New York, US
	Maximilian A. OTT et al., "Prototype ATM LAN System Multimedia on Demand Applications", 298 NEC Research & Development, 35(1994) October, No. 4, pgs. 366-373, Tokyo, JP
	"B-ISDN ATM Adaptation Layer (AAL) Type 5 Specification", ITU-T Recommendation I.363.5, 1996
	"An AAL for Transporting Short Multiplexed Packets (SMAAL)", T1S1.5/95-001 Revision 1, December 1995
Examiner Signature	Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.